IMAGE orbit 2009 090 (03/31) 04:38 UT to 2009 090 (03/31) 18:58 UT PCAP **OVAL CLEFT** 08 80 **CUSP** 6 PSPHERE6 .06 16 4 16 Z(SM) 2 2 0 0 0 **-1** 0 4 3 2 1 4 3 2 **-1** X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -25 0 0 -5 PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BL 1000 FREQ(kHz) 2 100 10 4 16:00 6.1 10.4 72.0 40.2 13.7 UT 4:00 RE 2.0 L 2.8 ILAT 53.3 MLAT 32.1 MLT 13.4 13:00 8.2 21.2 77.4 51.6 19:00 1.3 1.3 28.6 -7.0 1.3 10:00 8.0 29.4 79.4 58.5 14.7 7:00 5.7 97.1

84.2 76.0 14.9

Z(SM)

Y(SM)

2

Mon Jul 17 14:03:59 2006

X(SM)

3

0

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